

# ● PRINTER RUSH ●

(PTO ASSISTANCE)

Application : <u>10/804125</u>	Examiner : <u>McDonald</u>	GAU : <u>3723</u>
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[RUSH] MESSAGE: There are two brief descriptions for Figure 5 and none for Figure 6.

Thank you  
NQB

[XRUSH] RESPONSE: Type, corrected.

INITIALS: clsf

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### **Brief Description of the Drawings**

- [014] Fig. 1 shows a conventional CMP polishing unit that has been modified with an in situ agglomerate detection and dispersion according to the present invention.
- [015] Fig. 2 depicts an exemplary slurry monitoring and dispersion unit according to one aspect of the present invention.
- [016] Fig. 3 shows a slurry polishing head of a prior art unit that may utilize slurry monitored and dispersed according to various aspects of the present invention.
- [017] Figs. 4A and 4B show an alternative embodiment of a transducer that may be used to detect and/or disperse agglomerates according to an aspect of the present invention.
- [018] Fig. 5 shows yet a further aspect of the invention depicting a juxtaposed transducer to monitor and disperse agglomerates.
- dhf  
1/5/06 [019] Fig. <sup>6</sup> shows yet another aspect of the present invention that basically includes a holding tank or reservoir in which agglomerates are detected and/or dispersed.